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PATENT APPLICATION 4, 11, 3

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorncy Docket No.: 2950.27US01

Buckley et al.

Confirmation No.: 5623

Application No.:

09/435,748

Examiner: M. Ruthkosky

Filed:

November 8, 1999

Group Art Unit: 1745

For:

BATTERIES WITH THIN ELECTRODES

<u>AMENDMENT</u>

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed on December 18, 2002, amendment to the aboveidentified patent application is requested.

In the Claims

Please substitute the following amended claims for those currently pending:

29. (Three Times Amended) A battery comprising:

a positive electrode;

a negative electrode; and a

separator between the positive and negative electrode, wherein at least one of the electrodes has an average thickness less than about 9.5 microns and comprises a powder, the powder comprising electroactive particles having an average primary particle diameter less than about 500 nm.

PATTERSON, THUENTE, SKAAR & CHRISTENSEN, P.A.

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[X] No originals will be sent

DATE:

April 18, 2003

TO:

Examiner Mark Ruthkosky

Group Art Unit: 1745

FAX #: 703-872-931 FAX RECEIVED

APR 2 1 2003

PHONE #:

703-305-0587

<u>GROUP 1700</u>

Application No.:

09/435,748

OUR REF.: 2950.27US01

Applicant:

BUCKLEY et al.

Due Date:

April 18, 2003

FROM:

Peter S. Dardi, Ph.D.

PHONE #:

(612) 349-5746

Attached please find the following document for filing in the above-identified patent application:

- Amendment in response to Office Action dated December 18, 2002; and
- 2) Petition for One Month Extension of Time.

) & Plandi

Sincerely.

Peter S. Dardi, Ph.D. Reg. No. 39,650

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office, Fax No. 703-872-9310 on the date shown below thereby constituting filing of same.

April 18, 2003

Date

Shari R. Thorndike

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